



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/609,699	11/22/1999	Naoyasu Miyagawa	JEL 28567RE-B	5446	
7:	590 08/08/2003		• •		
Stevens Davis Miller & Mosher LLP 1615 L Street, NW P.O. Box 34387			EXAMINER		
			HINDI, NABIL Z		
Washington, Do	C 20043-5100		ART UNIT	PAPER NUMBER	
			2655	22	
			DATE MAILED: 08/08/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Ca



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
		┐.[EXAMINER	
			ART UNIT	PAPER NUMBER
			DATE MAILED:	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

The pply Brief dated July 31, 2003 15 considered and entered in the care.